

## TESTS SHOW THE UTAH COKE BEST

Better Than Even the Connells-ville Product.

SUPERIOR IN EVERY WAY  
HAS QUALITIES FINELY ADAP-  
TED TO IRON MANUFACTURE.

After thorough and exhaustive tests, one of the leading coke manufacturers in the United States has pronounced certain Utah coke superior to the best Pennsylvania product for coking purposes. He has declared it far ahead of any other known coke for iron manufacture. With the greatest iron deposits in the world existing within the confines of Utah, and with the verdict of an expert that the coke is better for iron manufacturing purposes than any other, the only remaining consideration for capitalists is the securing of cheap transportation rates to the market.

The tests were made by C. W. Saxman, president of the Saxman Coal & Coke company of Latrobe, Pa. The coal came from property belonging to Don C. Robbins in Bear canyon, Emery county. Mr. Saxman himself is a practical coke man. When P. L. Kimberley and F. H. Buhl were figuring on building up a steel plant in Utah, before they made a deal with the United States Steel company, they sent a car of coal from Mr. Robbins' Emery county mines to the Pennsylvania coke works to test its coking qualities. The results were remarkably favorable. Following a business transaction with the steel trust, Messrs. Kimberley and Buhl gave up their option on the Robbins coal lands.

### Investigates Utah Coal.

Mr. Saxman was greatly impressed with the result of the tests made at his works. He did not think about the matter for a long time, but a short while ago he decided to make a personal investigation to determine whether such unusually good coking coal actually existed in quantities in Utah. He made the investigation, and he thus tersely expresses his opinion of the Utah product he obtained:

"It is an unusual piece of Pennsylvania coke." The certified statement of the analyses, received from the chemists at Pittsburgh, is accompanied by this comment:

"An unusually fine analysis." Mr. Saxman himself is a practical coke man, an expert, in fact. He made the trip from Latrobe to Utah, and went to the mines. With his own eyes he mined the coal from a big twelve-foot vein in Bear canyon, which has the same analysis as the coal from Mr. Robbins' mines. He put the coal into barrels and sealed the barrels. Then he personally saw the barrels delivered to the railroad company for shipment to his works at Latrobe.

### Severe Test is Made.

Mr. Saxman sent the shipment to one of his best experts. He desired to make the comparison between the Utah and the Pennsylvania products as fair and accurate as possible. Consequently he nearly filled the ovens with the best Pennsylvania coking coal, coming from the Connellsville district. Right in the center of this, with the Connellsville product packed around it on all sides, he had placed the barrels of Utah coal, with the sealed and unbroken. The same heat was consequently applied to both coals, all the other conditions being exactly identical. The result was that a thin layer of charcoal separated the two coals, which were easily distinguishable. Analyses and other tests were made of both. The analysis of the Connellsville coal was as follows:

	Per Cent
Moisture	7.5
Volatiles combustible matter	25.5
Fixed carbon	62.5
Ash	9.5
Sulphur	0.5

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It will be observed that the Utah product is higher in fixed carbon, and much lower in ash, sulphur and phosphorus. The practical absence of phosphorus is a highly important feature. The Connellsville coke runs from .65 to 1 per cent in phosphorus. The phosphorus in the coke all runs into the iron in a blast furnace.

Is of Greater Value.  
Phosphorus is an undesirable quantity in pig iron. Bessemer pig cannot be made of ore containing

over .45 per cent phosphorus, using Connellsville coke. With the Utah coke, ore containing a much higher percentage of phosphorus can be made into Bessemer pig, rendering the Utah iron deposits of immensely greater value.  
But one of the most important qualities for coke to be used in making pig iron is tensile strength. The coke must be able to hold up a heavy load in the blast furnace. In this respect, also, the Utah product was found superior to the Pennsylvania coke.  
Mr. Saxman took the two coals to the United States Steel company's laboratory at Pittsburgh where coke tests are made. There he submitted the two products to every test. The Utah coke was far ahead of that from Pennsylvania, bearing up under every strain better in both directions. Every experiment he tried led to the same conclusion. Mr. Saxman decided that beyond a doubt the Utah coke in this big twelve-foot vein was far superior for coking purposes to anything else yet discovered in the United States.

To the Public.  
The snowstorm of Thursday morning was the worst known since the telephone business was started in Utah in its effect on wires, and our system was badly affected. We are using every effort possible with the men available to get the damage repaired, and ask our customers to be tolerant of the difficulties that are unavoidable. We hope by Monday morning to have most telephones in order.  
ROCKY MOUNTAIN BELL TELEPHONE COMPANY.

### SITUATIONS WANTED.

COMPETENT dressmaker wishes work in the day in families. Apply No. 18 W. 1st St.

A MIDDLE-AGED man wishes a position as janitor or any kind of work having good references. Address 529 West North Temple.

A GOOD laundress wants home washing. Address 448 East 6th St.

LADY would like to work for board and room. Address Mrs. Edith Patterson, general delivery.

PLAIN sewing and mending. Room 10, 42 E 1st St.

LADIES tailor wishes work in private family; new or remodeling. Will call evenings; best of references. Address postal cutter and flitter, 14 West No. Temple.

TWO men would like to get employment. 1st E 4th St.

YOUNG girl wants to assist in any kind of light housework where there are no large children and go home nights. 738 S. 4th East.

YOUNG lady wants position to read aloud to invalids. Address 145 E. 6th St.

A MIDDLE-AGED lady wishes position to do house cleaning or a position as housekeeper. Address 24 E. 2d South.

A YOUNG man wants a chance to do work of any kind, besides his daily work for free board or small wages. P. 30, Herald.

AS STATIONARY engineer by experienced man; first-class references. Address 2148 So. 9th East, Childer's station.

POSITION as housekeeper for elderly couple or widower with small family, or out of the city. A home more desired than large wages. Address R. 9, Herald.

WOMAN wants washing at home. 154 N. 7th West.

A SHEEP HERDER wants to go out at once. Address R. 4, Herald.

BY A young man, stenographic work for school and Saturdays all summer. R. 7, Herald.

A POSITION as housekeeper for widower, or bachelor or for small family, by woman of refinement and experience. Address R. 2, Herald.

WALL PAPER CLEANING—We clean your paper as bright as new. National House Cleaning Co., 121 Main. Phone 1070-K. W. C. Griffin wall paper mkr.

YOUNG man wants a position in forenoon of each day. Handy around an office. Address O. 11, Herald.

PRACTICAL NURSE wishes situation, best ref. 47 W. 6th St.

WOMAN wants curtains and washing to do at home. 4 East court, between 4th and 5th South on 9th East.

SETTLED woman wishes situation as housekeeper, references. Apply 47 W. 6th South.

AN A-1 salesman behind counter, on the road or general house salesman, open for engagement fifteen years' experience, good reference. Address P. 22, Herald.

BY widower, middle-aged lady or widow for housekeeper; one that is steady; home is an object as well as big wages. Call Sunday, store 38 N. 2d West.

WORK by the day, washing or house cleaning; also washing to take home. Please call or address Mrs. Carrie Erickson, 21 East 6th South.

AS COOK in mining camp; will leave city. Address P. O. Box 129.

STORE FIXTURES.  
Utah Store Fixture company, manufacturers and designers. Show cases, office, bar and drug fixtures. 134 W. 2d St.

### BORN.

GLADE—In this city, April 22, 1904, to Mr. and Mrs. George L. Glade, a son.

### DIED.

DIXON—In this city, April 23, 1904, Richard A. Dixon, a native of Missouri, aged 32 years.  
Deceased came to Salt Lake City nine days ago from Leadville, Colo. His wife will arrive Sunday, after which time and place of funeral will be announced. Remains are at O'Donnell's funeral parlors.

SAPINGTON—In this city, April 22, 1904, Raymond, son of Mr. and Mrs. Sebastian Sapington, aged 6 years.  
The funeral will be held at the parents' residence, 347 West Seventh South street, today at 1:30 o'clock.

WILLIAMS—At 618 Grant street, this city, April 22, 1904, of pneumonia, Ella Rose, infant daughter of Mr. and Mrs. Brigham Williams, aged 4 weeks.  
Funeral services Monday at 3 p. m. from parents' residence. Friends are invited to attend.

PICKERING—At the home of her daughter, in this city, April 22, 1904, Mrs. Sarah Pickering, widow of the late William Pickering and mother of Edward and Edward Pickering and Mrs. Theo Loveland, in her eighty-third year.  
Funeral notice later.

### MALE HELP WANTED.

A GOOD hustling gentleman agent, salary and commission. State experience. Box 57 Park City.

PERSON to interview local trade for commercial house; salary \$21 and expenses weekly; previous experience unnecessary. Address R. 11, Herald.

A MAN to solicit advertising, at once. Address R. 11, Herald.

STABLE boy to take care of horse mornings and evenings. 345 4th East.

A MAN to solicit advertising, at once. Address R. 11, Herald.

MAIL order business at home, either sex; wonderful discovery; little capital required; \$30 weekly; particulars 10c. Box 228 Oakland, Cal.

WANTED, people to know that \$5.00 per month will buy \$100.00 house and lot with F. H. RICHMOND, room 409 Progress block.

WE make it our business to look for a position for you in your line. Call and register with Intercontinental Bureau, 15 West 1st St., Phone 1953.

STROCK'S Employment Agency, Mechanic and Labor Office, 55 W. 2nd St., Street. Phone 464.

MEN to learn the barber trade; 8 weeks complete; positions guaranteed; tuition paid; growing demand for our graduates; call or write for particulars. Moler Barber College, 2 E. 1st St., Salt Lake City.

SOLICITORS of push and integrity wanted in this city and every city of America of 5,000 population and over. No proposition on earth will pay so well as intelligent work. Call or write The Pickering Advertising Bureau, 20 Richards St., S. L. City.

INTELLIGENT men and women of good appearance, who will "house" their big pay. Afternoon, "C" 20 Richards St.

BOY 14 to 16 years old at Franklin's, 108 Main St.

FIFTY laborers in the city. Dixon Employment Co., 62 E. 1st St., Tel. 923-X.

MEN—All barber work free at Moler's Barber college, 2 E. 1st St.

PIANO PLAYER wanted at once. Tel. 51 Bingham canyon. Mamie Lyle.

SALESMEN—Specialty or side line, little capital, \$20.00 night fountain, \$10.00 per day, money every night. Grant Mfg. Co., Pittsburg, Pa.

A YOUNG man about 17 to 21 years old would like to find the funds for his education. Address 2nd St., Salt Lake City.

A FEW ladies and gentlemen, good salary, permanent position. Call Monday afternoon, 629 So. State. Phone 1796 K.

ACTORS, leading men and advance men immediately opening for three months' trip with repertoire company; any good people. Address S. C. Herald office.

ARE YOU capable of earning a good salary or extra money as salesman, without interfering with your present occupation? Write up today for a way to do it. Press-Norway Co., Station E, Buffalo, N. Y.

SALESMEN—Very large commissions, weekly settlements, workers make \$100 per week. Excellent side line. No samples. References required. F. Hammar Paint Co., St. Louis, Mo.

WE WANT 10,000 agents for greatest household seller ever invented; actually sells in every home; immense money maker for agents; send me for complete sample of our large illustrated catalogue of agents' supplies. Southern Mercantile Co., Dept. P. 128, Houston, Tex.

10 BOYS, Call between 8 and 10 a. m. William Mainwaring, 90 N. 1st West.

TEAMSTERS and laborers, \$2.00 and \$2.25 per day, for Caliente Nevada. Dixon Employment Co., phone 923 X, 62 E. 1st St., Salt Lake City.

MOVING, storing, packing and shipping. Reiman Van & Storage Co., Phone 555. Office 126 and 124 So. W. Temple St.

### ASSAYERS.

COWAN & WESTBY, assayers and chemists, 115 So. Main St., Salt Lake City. C. S. Cowan, manager. Late assayer Anaconda smelters.

J. W. CURRIE, No. 70 West Third South street, Salt Lake City. Samples by mail or express receive prompt attention.

UNION ASSAY OFFICE, 123 South West Temple street. A. S. Hanauer, manager. Analytical work a specialty.

W. A. HODGES, assayer and chemist, 135 W. Second South St., Salt Lake City.

J. M'VICKER, assayer, 46 Richards St.

W. H. TREMAYNE, assayer, over 140 Main street, Salt Lake City, Utah. Mail samples receive prompt attention.

R. H. OFFICER & CO. assayers, 139 South West Temple St., Salt Lake City.

CRISMON & NICHOLS, assayers and chemists, 319 S. W. Temple, Salt Lake City.

MONEY TO LOAN.  
Money the day you want it. No red tape. No delays. Partial payments allowed any time, any amount, without notice. Easy payments. Confidential. Cherry, 407 D. F. Walker building.

CHEAP MONEY.  
ANY amount to loan on furniture, pianos, warehouse receipts, personals or any good security. See us if you want money. Our rates lowest in city; easy terms; plenty of time. 123 Keith-O'Brien bldg.

WE LEND money to build houses. It is not necessary to have the house built first. We will advance the money as the house progresses. Lowest rates. Part payment any time. Interest reduced according to McGurkin & Co., 32-34 Main.

I LOAN ONLY MY OWN MONEY. No commission. No attorneys' fees. No eastern company. No delay. No third party payments. Low rates. No mortgage. Many options. Russell L. Tracy, 11 E. 1st South.

ON household goods, pianos, etc., cheap rates. 407 D. F. Walker Bldg.

On improved City Property. Those who want to sell Commercial Block. Telephone 733-X.

A SNAP!! Do you need money? Crescent Loan Co. advances it on your salary. 211 floor, Hooper block.

IF YOU NEED MONEY, we will discount your salary. Star Loan Co., 307 S. Atlas Block.

ON ANY property. You retain possession. The Stringer Co., 70 W. 2d South.

ANY AMOUNT, on chattels or real estate; easy terms; strictly private. Equitable Loan & Trust Co., 524 W. 2d St.

SALARY loans for days or months, easy terms. Emp. Credit Co., Rm. 15, 4th Main.

ON PIANOS, household furniture, carriages, etc., no removal; part payments. E. F. Stolzenberger, 15 W. 2d St., room 23.

ON PIANOS, furniture, etc. Room 210 Atlas block.

ON IMPROVED FARMS in Utah and Idaho. Middlesex Banking Co., 607 McCormick block.

CITY AND FARM PROPERTY; lowest rates. J. L. Perker, 1505 S. W. Temple.

ON UTAH AND IDAHO FARMS; special option. Miller & Vele, 30 McCormick building.

WHITEWASHING.  
LARGEST building, Salt Lake, a specialty. 31 Richards St. Phone 127-K.

HAIR DRESSING, MANICURING.  
FANNIE WILLIAMSON, 508 Templeton building.

CARPET CLEANING.  
UTAH Carpet Cleaning Co., a leading Co. Latest method; feather renovating. 34 Richards St. Phone 1797-K.

HAY, GRAIN AND COAL.  
WE are headquarters for hay, grain, flour, feed and coal, wholesale and retail. Orders promptly attended to. 125 E. Second South. Phone 1956. Marnane & Co.

ATTORNEYS.  
J. E. DARMER, Lawyer, Offices 18-19 Commercial Block. Phone 127-Z.

MACHINISTS.  
CHARLES WAHLBERG, general repairing, job work, novelty and model making. 629 So. State. Phone 1796 K.

COLLECTIONS.  
JOHN J. WALLACE & CO., D. F. Walker Bldg., Salt Lake, collect debts, any part of U. S. and Canada; prompt attention; references, Walker Bros' bank.

SPIRITUALISTS.  
WILLIAM T. TOLD free by Psychic Wonder, 247 South St.

MRS. P. FONTYNE, Clairvoyant and Trance Medium. 267 South West Temple.

AT TONIGHT'S meeting you can see and talk with your spirit friends. All languages spoken, forms appear unveiled. Everyone welcome. We are not going away May 1, Arnold Dickson Bros. Readings today, 1505 So. Main St.

ARE YOU SICK? Can nobody cure you? Try the special physicians. They'll tell you. Come and see me. Mrs. W. Hein, 35 W. 3d St. Consultation free.

MME. LYNN, reliable palmist and astrologist. 64 W. 2d St., upstairs.

### FEMALE HELP WANTED.

CHAMBERMAIDS, waitresses, in and out of the city; house girls, pantry girls, scrubwomen, cooks (family and boarding house), at Stock's Employment Agency, 55 West Second South street. Tel. 464.

THE best places for girls at Mrs. Olsen's employment office, 174 E. 2d South. Apply 255 South Main.

A GOOD chocolate and cream dipper. Apply 255 South Main.

GIRL for general housework. 233 3d St.

GIRL for general housework; no washing; good wages. 101 N. W. Temple St.

GOOD girl, general housework. Apply at once 137 So. 4th East.

GIRL, for general housework, small family; good wages. 27 E. 2d street.

GOOD GIRL for general housework. 224 W. 1st South.

GIRL for housework. 214 S. W. Temple.

GIRL for general housework; family of three. Call at 62 W. 4th South.

ATTENTION, LADIES—Earn \$20 per 100 writing short letters from copy. Address stamped envelope for particulars. Michigan Specialty Co., Albion, Mich.

GIRL for general housework. 1970 1st St. Phone 118-Y.

WAITRESS at Franklin's, 108 Main St.

GIRL for general housework. Apply 15 Wellington court, near 85 E. 2d South.

LADIES to do piece work at their homes; we furnish all materials and pay from \$7 to \$12 weekly. Send stamped envelope to Royal Co., 34 E. Monroe St., Chicago.

LADIES \$45 per week sewing at home; materials free; at canvassing; beautiful sample sent free on receipt of addressed envelope. Majestic Lace Co., New York.

SOUBRETTE for repertoire company, also piano player to double parts, three months' trip. Address S. C. Herald office.

BRIGHT ladies; respectable work; good pay. Afternoons, "C" 20 Richards St.

GOOD girl or woman to do housework. Apply at 381 So. 1st West.

GIRL for general housework. References required. 22 So. 4th East St.

WOMAN for housework, no washing, small family, good wages. 230 So. 5th E.

GIRL for general housework. 21 Ken-dal square.

GIRL for general housework, good wages. Apply after 3 p. m., 253 Third St.

A FEW ladies and gentlemen, good salary, permanent position. Call Monday afternoon 10 a. m., 629 So. State.

NURSE girl or young woman, small family. 262 So. 5th East.

APPRENTICE for dressmaking. Inquire room 516 Templeton building.

GIRL to assist in housework; no washing. 213 East 1st St.

GIRL for general housework. 230 6th E.

A YOUNG girl to assist with housework. 235 S. 4th East.

A GOOD girl for general housework. Apply at Mrs. H. L. Culmer's, 27 C. St.

Cook, Waitresses, Chambermaids, House Girls, Pantry Girls, Scrubwomen. All kinds of Hotel and Restaurant Work at Dixon Employment Co., 57 E. 2d St., Tel. 923 X.

LADIES of Salt Lake City, you will find eastern domestic help of all kinds at our office. Salt Lake Emp. Co., 629 W. 2nd St., upstairs, rooms 39-40. Latimer block. Tel. 362-Z. Parlor for ladies.

GIRL for general housework. 353 3d St. Apply mornings.

FIRST-CLASS washerwoman wanted at 30 E. South Temple. Call at once.

GIRL to cook and do general housework. 34 3d East.

GOOD washwoman. Apply at once, 50 1st East.

GIRL for general housework. 538 S. 1st West St.

A GIRL for light housework; 3 in family. 10 S. 1st St. Apply Monday morning, 357 E. 2d South.

A GIRL to do general housework; 2 in family; 2-room house. Apply in morning, 446 E. 4th South.

GIRL for general housework. 620 E. Brigham.

A GIRL to assist in housework. 629 2d St.

A GIRL to cook and do housework; family of 2; washing out. 340 E. 1st St.

GIRL for general housework; small family; good wages; no washing. 345 4th East St.

LADY operator for Hammond typewriter. The Homer Abstract Co., under Deseret National bank.

### FLORISTS AND SEEDSMEN.

CUT flowers, plants, seeds, bulbs. Schwartz & Helmecke, 64 E. 2nd St. Tel. 485.

### CARPENTERS.

H. F. WILLIAMS, carpenter and jobber, 160 E. 2d St. Phone 1052-Z.

### LOST.

A LARGE topaz charm from watch fob, on Brigham street. Leave at Herald office. Reward.

CONGRESS slipper. Return No. 10 Mortensen's Court. Reward.

### CASH REGISTERS.

NATIONAL CASH REGISTERS, Oscar Gresham, sales agent for Utah. Expert cash register repairing. No. 21 Main St. Second-hand registers always in stock.